## Traffic Crash Investigation Recruit Participants' Guide

Hours 1 to 16

**Recruit Handout** 



# BASIC RECRUIT TRAINING CHICAGO POLICE DEPARTMENT EDUCATION AND TRAINING DIVISION

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	SR 1050 – Forms and Instructions Scenario Preliminary Investigation Interview Statements Type B Traffic Crash Report Dept. Vehicle Traffic Crash or Damage Report Testing Operating Condition of Crash Vehicle Equip. Scenario Diagram and Evidence Measurements Other Crashes Commercial Motor Vehicle

## Hour 1 Legal Requirements

•	• A is ar roadways, as well as those occurring	n <b>unintentional</b> ng on portions o	incident occurring on f private property use	public streets, alleys d for public travel. S
	A motor vehicle crash is any event attributable directly or indirectly to the	that results in in he	jury or _ of a motor vehicle.	SL 4
	Provide 3 examples of a motor vehi	icle crash. <b>SL4</b>		
	(1)			
	(2)			
	(3)			
	A crash travel, but not involving a motor veh	n is an incident i nicle in motion.	nvolving persons usir SL5	ng the traffic way for
vehicl	is an incident with the contract of the contra	here a pedalcy	clist is struck by an op	en door of a motor
	Provide 3 examples of a non-motor	vehicle crash.	SL5	
	(1) (2) (3)			

Type A – a traffic crash that involves: **SL8** 

Chicago Police Department Basic Recruit Training  Traffic Crash Investigation Recruit Participants' Guide  •
Type B – any crash which involves: <b>SL8</b>
Requirements to Complete Illinois Traffic Crash Report SL 16
Over estimated damage (if all vehicles are insured).
Personal injury or
<ul> <li>Attention: CPD requires <u>ALL</u> bona fide crashes to be reported, regardless of the cost of damage.</li> </ul>
625 IL CS 5/11-401 Motor vehicle accidents involving death or personal injuries. SL 12
<ul> <li>Driver must stop and give information, render and at the accident scene if there is personal injury or death until information i provided and assistance is rendered.</li> <li>Any person who has failed to stop has no more than after the accident or after being discharged from the hospital to report the of the accident, the, the approximate, the driver's and</li> </ul>
, the number of the vehicle driven, and the of all other occupants of such vehicle to the police.
625 IL CS 5/11 -402 Motor vehicle accident involving damage to vehicle. SL13
<ul> <li>Driver must immediately stop</li> <li>Remain at the scene and provide information/ render aid</li> <li>If they have left scene, RETURN to scene "forthwith"</li> <li>Make every reasonable effort not to obstruct</li> </ul>
<ul> <li>625 IL CS 5/11-403 Duty to give information and render aid. LP 5</li> <li>Driver must immediately stop and provide information, render assistance and remain at the accident scene if there is injury, death or damage to an occupied vehicle. Information to be provided:</li> </ul>

	epartment Basic Recrestigation Recruit Par			
:				
:				
	and if available exhibit	it		
625 ILCS 5/11-404	Duty upon damaging	unattended vehicle or ot	her property. <b>SL 15</b>	
damaged ve the make the w and make th	ehicle/property, provide vehicle or pro ritten accident report wi	information or, if unable	the operator or owner to locate, attach information place, notify the policy, notify the nearest police aut	n to
0		. 9		
. 0				
625 IL CS 5/11-400	6 Duty to report accide	nt. SL 16		
o Accidents in	volving	and accidents re	sulting in damage in excess o	of
	days after the a	e vehicle is not insured), ccident to the Administra	must be reported ASAP but rator (IL Department of	no
625 IL CS 5/11-407	7 Immediate notice of a	ccident. SL 16, LP7		
notice of the department	<ul> <li>accident by the fastest</li> <li>if such accident occurs</li> </ul>	available means of com	ce officer is present, must given munication to the local police live notice.	<b>)</b>
625 ILCS 5/11-409	False motor vehicle ad	ccident reports or notices	s. SL 17	
Any person v	who provides information		port required by this Code wi	th

625 ILCS 5/11-410 When driver fails to report a motor vehicle accident. <b>SL 17</b>
If a is physically incapable of making a written accident report, if there was an in the vehicle, the will make the written report. If the driver fails to make the report, the shall make the report
625 ILCS 5/11-408 Police to report motor vehicle accident investigations. SL 18, LP8
<ul> <li>Every law enforcement officer who investigates a motor vehicle accident for which a report is required as a result of an investigation either at the time and scene of such motor vehicle accident or thereafter by interviewing participants shall forward a written report of such motor vehicle accident to the Administrator on forms provided by the Administrator under section 11-411 withindays after investigation of the motor vehicle accident, or within such other time as is prescribed by the Administrator.</li> </ul>
625 ILCS 5/11-411 Accident report forms SL 19
<ul> <li>Administrator must prepare and upon request supply police departments with forms for written accident reports, and</li> <li>Every written accident report must contain all required information if available.</li> </ul>
625 ILCS 5/11-412 Motor vehicle accident reports confidential. <b>SL 19</b>
<ul> <li>All required written motor vehicle accident reports and supplemental reports shall be without prejudice to the individual and shall be for the confidential use of the Department and the Secretary of State and, in the case of second division vehicles operated under certificate of convenience and necessity issue by the Illinois Commerce Commission.</li> </ul>
If an officer suspects the cause of an accident was due to a medical condition that impairs the driver from safely operating a motor vehicle, the officer shall notify the of this determination.
What CPD form will be used to request a Re-examination of an individual's driver's license if the Dept. member observes or investigates a traffic crash in which there is a determination the crash was caused by:
<ul> <li>A blackout, seizure or attack of unconsciousness</li> <li>Other medical condition, including mental or vision condition, which may interfere with the</li> </ul>

safe operation of a motor vehicle.

• The driver may lack the driving or knowledge of traffic laws necessary to safely perate a motor vehicle or • The driver displayed a lack of attention or performed a dangerous driving act. (Answer: ) SL20, LP10 alone cannot be considered in determining whether an individual's license should be re-examined. SL 20, LP 10 625 ILCS 5/11-416 Furnishing copies - Fees. We need 416 as this is a test question. Parties involved in a traffic crash do not need a Freedom of Information request to obtain a copy of the report. Just pay the required fee of \$5.00 \$5 for copy of traffic crash • \$20 for reconstructed traffic crash report True / False The photocopies of the CPD Traffic Crash Reports will remain in the District Review Office for \_\_days. Hours 2, 3 & 4 SR 1050, Forms and Instructions A motorist involved in the accident must remain at the scene of the accident until the Police Officer has completed the traffic crash report, narrative and diagram. Once all information to **the** \_\_\_\_\_ has been completed on the Police Report, the IL Motorist Report forms should be removed from the booklet and given to the motorist. Motorists should be instructed to complete, and within \_\_\_\_ days submit the Motorist Report(s) to \_\_\_\_\_, as required by law. Additional Units Page (SR 1050CA) is to be used when listing When individuals contact the OEMC to provide additional information on a previously reported traffic crash, they will be advised to go to any district station to make a report, unless it is determined the

presence of the police is required. The member will complete an Illinois Traffic Crash Report

Additional Units (SR1050CA).

## Chicago Police Department Basic Recruit Training Traffic Crash Investigation Recruit Participants' Guide Also, if there are more than two units in a traffic crash, officer will need to use the additional units report. Only 2 units per report. Special Order S04-07 must be transferred from original page onto Additional Units Page. Both the RD# and IDOT number must be copied to the additional units form. General Order 98-1-1 SI 4 If a person has additional information regarding a previously reported traffic crash, a Report will be completed. Special Order S04-07 Crash – Only the blue, shaded areas on the form must be completed. However, the entire report should be completed when the investigating office/agency believes additional information is warranted. LP 4 Type Crash – The entire form must be completed. LP 4 When requesting an RD through OEMC, the IUCR code for a Type A crash is and for a Type B crash it is \_\_\_ . SL 4 Intersection Related A crash does not have to actually occur at an intersection to be considered intersection True / False SL 11 If four vehicles are lined up at a traffic signal and a rear end collision occurs at the back of the line, would this be considered intersection related? Yes / No LP 9 **Private Property**

• Unit 1 is parked at an incline in a driveway on residential property. Unit 1 rolls down the driveway, goes across the roadway and crosses a yard. Unit 1 comes to a complete stop as it strikes the house across the street. LP 10

Private Property Crash? Yes / No

Unit 1 is parked at an incline on a residential street. Unit 1 rolls down the roadway, and crosses a yard. Unit 1 comes to a complete stop as it strikes the house across the street.
 Private Property Crash?

Yes / No LP 10

#### At Fault/Striking Vehicle

•	The	unit is entered as unit #1. SL 17	7, LP 11-12
•	When	is not apparent, enter the	unit as unit #1. <b>SL 17, LP 11-12</b>
•	Photos and	statements should be taken for what typ	es of crashes?

According to S.O. 04-07-07, photographs are required for:

- Serious Personal Injury
- Fatality
- Department vehicles
- Or at discretion of supervisor

According to **General Order G04-07-02** 

Witness statements are required for fatality or life threatening injuries

In Box 39, NMV Means: LP 13

\_ ....

Provide:1 example: LP 13

- An occupant of a horse-drawn carriage,
- A passenger on a train
- A person sitting in a building struck by a motor vehicle

In Box 39, NCV Means:

Non-Contact Vehicle

#### Provide 1 example:

- A child runs into the roadway and causes a vehicle to swerve to avoid a collision with the child, but the vehicle crashes into a parked car.
- A car cuts into a lane and causes a vehicle to swerve to avoid the collision, but the vehicle runs off the roadway and strikes a car, pole, fence, etc.).

#### An example of an incapacitating injury would be:

- Fatal Injury
- Broken bones
- Skull injury
- Chest injury
- All of the above

#### **Hour 5—SCENARIO**

Current Date & Time

RD # HM102938

Event# 47561

OEMC dispatches you (Beat #2611) to a traffic crash at Jackson Blvd. (300 S) & Loomis St. (1400 W) with a disturbance on the scene. Upon arrival you observe the Chevy Impala on Jackson Blvd. facing E/B with minor front end damage. The drivers did not claim any injuries. Both parties refused medical attention. Both vehicles can be safely driven. The driver of Chevy Impala claims that while proceeding through the intersection, the driver of the Ford Escort did not stop at the stop sign and he was travelling S/B on Loomis across Jackson.

#### Vehicle Info:

204 Chevy Impala

IL License Plate: KMA1333 Exp. 12/Next Year

VIN: 1G3AB87C9836C394

Driver/Owner:

Mary McGuire

4400 W. 9a5th Street

Oak Lawn, IL 60453

708-425-8000

DOB: 04/01/50

IL. DL #M93833461947 Class D Exp. 4/Next Year

Valid Oak Lawn City Sticker D778945

State Farm Insurance – Policy #387747

Updated MARCH 2015 TO Minella/PO Henry/PO Charles

Chicago Police Department Basic Recruit Training Traffic Çrash Investigation Recruit Participants' Gui Vehicle Info:	ide
2001 Ford Escort	
IL License Plate: Mg4400 Exp. 11/Next Year	
VIN: 2B1AC98T837327S83	
Valid Chicago City Sticker P10558	
· Driver/Owner:	
Buck Rogers	
1209 W. Ogden	
Chicago, IL 60611	
312-587-1203	
DOB: 12/21/68	
IL DL #R98248335688 Class D Exp. 12/Next Year	
Farmers Insurance – Policy #M3984646	
Hour 6 (PowerPoint)	
Preliminary Investigation	
Proper sequence of actions:	
<ul> <li>Stop vehicle a safe distance from accident.</li> <li>Position patrol vehicle to protect scene.</li> <li>Place the patrol vehicle to the</li> </ul>	of the damaged vehicle to prevent
	SL2, LP2
Do not block fire vehicles or ambulances.	
Use around fluids (gas, oil, etc.).	SL5, LP3

		Basic Recruit Training Recruit Participants' Guide		
Care for	injured first:			•
		, injured and a for other possible	of injury if appropriate.	SL6, LP3
Identify	factors determining ne	ed for assistance:		
•	of injurie damage.	SL8, LP3		
• T	r commercial service, CPD Rule 46) – Officer	15) – Officers are prohibited fr	ng any person engaged in	a professional
a	uthorized towing age	rided by the Department of Sents twenty-four hours a day	y, seven days a week. Re	quests for
•. (	General Order G07-0	03		
Hour 6,	Slide #10			
Procedu	ures to protect traffic c	rash scene and prevent secor	ndary crashes:	
• L		other markers or traffic contro MA can provide	SL10,LP4	
Hour 6,	Slide #11			
Prelimi	nary Investigations –	Traffic Crashes (General O	rder)	

Parties involved in a Type "A crash will be directed to \_\_\_\_\_ the vehicles safely from the

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road, \_\_\_\_\_ information, and go to the \_\_\_\_\_ a report, unless: SL11, LP5

to make

Chicag	o Police	Department	t Basic I	Recruit	Trainii	nq
		vestigation				

-	at the crash scene. SL11, LP5	
-	A driver is reported to be	SL11, LP5
-	In the opinion of the call taker or OEMC supervisor, a field unit. SL11, LP5	warrant dispatching
Hour 6, Slic	de #12	
Members pi either:	reparing an Illinois Traffic Crash Report will verify the	VIN of the vehicle(s) involved by
_	inspection of the vehicle(s) involved	
-	An document presented by the operation	ator(s), or SL12, LP5
-	Request vehicle registration information from	
	using VIN or license plate #. SL12, LP5	
Hour 6, Slic	de #14	
mem	SL14, LP5 of the parties will be ber assigned to the district desk or assigned a PDT (Pof the driver's licenses. LP 5	e conducted by an investigating Portable Date Terminal) to determin
Hour 6,	Slide #15	
• Enfor	cement action is discretionary in a Type A crash unles	ss the following conditions exist:
	There is an apparent violation; SL15, L	
_	A driver involved in the graph insists the other driver	LP6
	A driver involved in the crash insists the other driver the allegation is supported by	(s) committed a traffic violation and
-	A driver to the crash does not have adequate	and/of withesses, SL13, LP6
	SL15,LP6	
4		
adequ	<b>INTION:</b> An insurance card showing "Pending" for the uate proof of insurance.	e police number is <b>NOT</b> an
• Repo	rts will be turned in at the of the tour of duty. \$	SL17. LP6
	cement action will be taken in a Type B crash when th	

Hour 6, Slide #18
Department members issuing Personal Service citations for traffic violations will ensure the     box is utilized to identify: SL18, LP6
- Civilians who are witnesses to, involved in, or injured as a result of the traffic crash;
- Sworn members requesting the issuer to prepare a traffic citation.
Hour 6, Slide #19
•traffic crash – inform the OEMC dispatcher as to whether it is a Type A or a Type B crash. SL19, LP7
Hour 6, Slide #20
<ul> <li>If it is a type B crash and the member on the scene is not assigned to conduct the investigation: <ul> <li>take the necessary action to the scene. SL20, LP7</li> <li>Summon emergency equipment, if needed.</li> <li>Render such as traffic control and inform the member(s) assigned or any information regarding the incident. SL20, LP7</li> </ul> </li> <li>Traffic crash reports will be prepared in only, except when a Department vehicle is involved. SL20, LP7</li> </ul>
Interview/statements
Slide #5
Procedures to locate witnesses to traffic crashes
<ul> <li>Ask and if they can identify witnesses to traffic crash collisions. SL5, LP2</li> <li> license plate number or other identifying information that can be used to trace possible witnesses to traffic crashes. SL5, LP2</li> <li>If appropriate, neighborhood to determine identity of possible witness to traffic crashes. SL5, LP2</li> </ul>

Slide #6				
In serious cas LP3	es, request	"to assist w	vith locating witnesses" t	to traffic crashes. <b>SL6</b>
Slide #9				
Procedure to	interview persons invo	olved in traffic o	erash	
•	persons in		•	
	person of Mirand			
Arrange crashes	e for s. <b>SL9, LP3</b>		_to interview persons in	volved in traffic
Provide two ex	camples of proper place t	to interview:		
		SI 9 I D3		
•		SL9, LP3		
Interview pers	ons involved in traffic cra	sh to obtain		SL9, LP3
- F - \	Person's location in vehic Person's account of incide What person was doing a What person's relationshi	ent It time of crash		
Slide #10				
ale in Y				
<ul> <li>Obtain</li> </ul>	witnesses. SL sL w at the	10, LP4	SI 10 1 DA	
<ul> <li>Obtain</li> </ul>	statem ent or requesting persons	ent from person	s involved in traffic cras	h by recording
When to comp	lete a statement			
The driv	er and witness traffic cra	sh statement fo	rms will be completed for	or:
	All and _		_personal injury crashes	s. SL11, LP5
4///-	All traffic crashes involvi	ng	vehicles. SL11, LF	25

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Slide #	16
Followi	ng up serious personal injury traffic crash
	Determine whether it is necessary to follow up on injuries resulting from a traffic crash, including:
	- When there is injury. SL16, LP5
	<ul> <li>Possible injury. SL16, LP5</li> <li>Possibility of aSL16, LP5</li> </ul>
	- Possibility of charges. SL16, LP5
	Consult with by phone or in person to determine extent of injuries resulting from traffic crash. SL16, LP5
	Obtain appropriate to determine extent of injuries, if necessary and available. SL16, LP5
Slide #	<del>‡</del> 17
	Use "Additional Units" form to report of findings from follow-up investigation of traffic crash injuries. SL17
Slide #	<del>‡</del> 18
Crash	es – Fatalities or life threatening injury (G04-07-02)
•	Immediately requestto notify SL18, LP5  Notify a and secure the scene. SL18, LP5
Slide #	<del>‡</del> 19
•	Retain the investigatory responsibility until relieved by personnel or a SL19, LP5
•	Assist follow-up personnel by obtaining standard form SL19, LP5 Complete the IL Traffic Crash Report.
•	Take any appropriateaction. <b>SL19, LP6</b> If the investigating officer believes the operator(s) of the vehicles involved in a traffic crash resulting in a life threatening injury or fatality should be chemically tested to determine if they are under the influence. They will also use the "Traffic Accident Warning to Motorist" form set.

	ago Police Department Basic Recruit Training c Crash Investigation Recruit Participants' Guide #20
•	The preliminary investigator will be responsible for the relative or guardian of a traffic fatality victim. SL20, LP6  The name, address, phone number & relationship of the person notified will be included in the portion of the IL Traffic Crash Report. SL20, LP6  If the preliminary investigator cannot make the notification, information relative to the victim will be related to a who will ensure the notification is made. SL20, LP6  The preliminary investigator shall include the, & of the MAIU supervisor contacted in the narrative portion of the IL Traffic Crash Report. SL20, LP6
Slide	#21
•	Check appropriate documents to establish vehicle ownership if available:
	SL21, LP6 SL21, LP6 SL21, LP6
٠	Request vehicleinformation from Secretary of State using VIN or license plate number. SL21, LP6
•	person who claims to be registered owner to determine current ownership (least reliable source). SL21, LP6
- 4	

## Hour 8 (Scenario)

Recruits will complete a traffic crash report, write the appropriate citations and schedule a court date based on the scenario provided.

Current Date & Time

RD# HM 100550

Event #48976

OEMC dispatches you (Beat 2611) to a traffic crash at Adams St (200 S) & Loomis (1400W). Upon arrival, you observe the vehicles facing W/B on Adams. The Chevy was stopped at the light, with the Ford directly behind. The Volkswagen rear-ended the Ford which pushed the Ford into the rear-end of the Chevy. The driver of the Volkswagen claims the light changed quickly and he was unable to stop in time. The Ford is not drivable. No injuries.

#### Vehicle Info:

2004 Chevy Impala

IL License Plate: KMA 1333 Exp. 12/Next Year

VIN: 1G3AB87C9836C394

Driver/Owner:

Mary McGuire

4400 W. 9th Street

Oak Lawn, IL 60453

DOB: 04/01/50

5'5" - 140 lbs.

IL DL #M93833461947 Class D Exp 04/Next Year

Valid Oak lawn City Sticker D778945

State Farm Insurance – Policy #387747

Vehicle Info:

2001 ford Escort

IL License Plate: MG4400 Exp. 11/Next Year

VIN: 2B1AC98T837327S83

Valid Chicago City Sticker P10658

Driver/Owner:

**Buck Rogers** 

1209 W. Ogden

Chicago, IL 60611

312-587-1203

DOB: 12/21/68

5'9" - 195 lbs.

IL DL #R98248335688 Class D Exp 12/Next Year

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## Chicago Police Department Basic Recruit Training Traffic Crash Investigation Recruit Participants' Guide Farmers Insurance – Policy # M3984646

#### Vehicle Info:

2003 Volkswagen Jetta

IL License Plate: 550112 Exp. 03/Next Year

VIN: 1VW1T2314TM567890

Valid Chicago City Sticker

#### Driver/Owner:

James Johnson

1901 W. Madison

Chicago, IL 60612

312-455-5505

DOB: 03/22/72

6'02" - 220 lbs.

Suspended IL DL #J53411465689 Class D

#### No Insurance

Write the appropriate citations and schedule the court date.

Use the first initial of your last name as your court key.

Minor Room CL07 @ 0900

Alternate Major Room 111

Major Room 201 @ 1100

## Hour 9

## **Department Vehicle Traffic Crash or Damage Report**

Traffic	Crashes Involving Department Members (Special Order)
	is charged with the authority to review all traffic crashes which result from the use of a Dept vehicle in any: SL3, LP1  Motor Vehicle Pursuit SL3, LP2  Emergency Vehicle Operation SL3, LP2  Non-Emergency vehicle operation resulting in personal injury SL3, LP2  Other incident as directed by Supt. SL3, LP2  All other vehicle crashes involving Dept vehicles will be reviewed through the use of the exempt process. SL3, LP2  If a traffic crash subject to review occurs in the City of Chicago upon roadways other than limited access interstate expressways:  The member operating the vehicle involved in the crash will immediately request OEMC to assign a to investigate. SL4, LP2
٠	A member who is of than the operator of the Dept vehicle involved in the crash will be assigned from the district of as the investigating supervisor.  SL4, LP2
	The investigating member will complete:  report (SR1050) SL5, LP2  Traffic Crash Statement (not required for driver of department vehicle), if applicable. SL5, LP2  Traffic Crash Statement when a witness is available SL5, LP2
•	To ensure the proper investigation of the traffic crash, Dept. members will attempt to obtain a and statement from the driver and/or witness concerning the incident. <b>SL6</b> , <b>LP2</b>
•	Dept members will have the driver and/or witness personally sign and complete the "to be completed by the driver and/or witness" section.  If the driver and/or witness are to complete this section, Dept members can the proof from the driver and/or witness. SI 7. LP3
•	complete this section using information gathered from the driver and/or witness. SL7, LP3  If the driver and/or witness to complete this section, Dept members will complete this section by indicating " ". Verify the by placing your signature and star # in this section of the form. SL7, LP3

THE ITE	mber involved in the crash will:	
• Com	plete and submit to the investigating supervisor, i	before the end of the tour of duty a
	Report, and (	if able), sign the IOD Report when
	ed. SL8, LP3	
• Call	the Control Board of the or with all crash/damage information, and obtain a	control board number. SL8, LP3
• Ente	r the	on the reports. SL8, LP3
obse inve	instances when the operator of the Dept vehicle erved the operator of the other vehicle commit a vistigating member will be informed of that fact and name of the member involved in the crash will be	iolation which caused the crash, the will issue the appropriate citation(s). printed in the
	will be the investigating officer's assigned court d	Personal Service Citation and the court
cras	n will appear in court. <b>SL11, LP</b>	late. The member involved in the traffic
o. do.	Tim appoor in oddic. OETT, El	
• The	member involved in the traffic crash ther vehicle. <b>SL16, LP5</b>	issue a citation to the operator o
If a men	nber is involved in a traffic crash which is subject	to review and which occurred in the City
OI CIIICA	go upon a limited access interstate expressway,	the Department member will:
_	Notify OEMC and request OEMC to notify the	
		ign a unit for investigation SL12, LP4
_	OEMC will assign a Dept member of	than that of the operator of
	the police vehicle involved in the crash from the investigating supervisor. <b>SL12</b> , <b>LP4</b>	e district of as the
_	A Chicago Police RD # will not be required if the	e crash occurs on a limited access
	interstate expressway within the city of Chicago	o. SL12, LP4
lf a traffi than limi	c crash which is not subject to review occurs in the ted access interstate expressway, the following p	e City of Chicago upon roadways other rocedures apply:
•	Immediately request OEMC to assign a	
•	OEMC will assign a Dept member of	than that of the operator of the
	police vehicle involved in the crash from the dis	
	person remains interest in the diagram from the diagram	trict ofas the
	investigating supervisor. SL13, LP4	trict ofas the

Chicago Police Department Basic Recruit Training Traffic Crash Investigation Recruit Participants' Guide
Hour 10
Evidence
Testing operating condition of crash vehicle equipment
<ul> <li>Interview drivers and witnesses about the possibility of equipment failing on the crash vehicle</li> <li>Check crash vehicle equipment for suspected failure, including: SL3, LP2</li> </ul>
- SL3, LP2
- SL3, LP2
SL3, LP2
Arrange for of crash vehicle suspected of equipment failure when equipment cannot be tested at scene SL3, LP2
<ul> <li>Arrange for experts to test crash vehicle equipment that cannot be checked at the scene: SL4, LP3</li> </ul>
- Light filaments
- Brake components
- Steering
- Claimed tire failure
- Claimed sudden/unexplained acceleration
<ul> <li>Record findings about condition of crash vehicle equipment on notes and/or appropriate report forms.</li> </ul>
Investigating hit & run traffic crashes
Importance of physical evidence
- SL6, LP3
SL6, LP3
SL6, LP3
SL6, LP3
Vehicle registration tracing
<ul><li>Use ofSL6, LP3</li><li>Assistance by</li></ul>
- Vasistating ny

Repair/body shop alert
Officer's first step is to \_\_\_\_\_\_ if obtained SL7,

LP4

• An element of the offense that must be established to successfully prosecute in a hit and run is \_\_\_\_\_\_of the accident by the suspect driver. **SL7**, **LP4** 

Collect evidence from 3 crash events

- 1. Area of Impact SL8, LP4
- 2. Area of Maximum engagement SL8, LP4
- 3. Final rest positions SL8, LP4

Items of evidentiary value that may be present at vehicle crash scene SL 9-22, LP 4-9

- Glass (has highest priority)
- debris
- paint
- damage
- tire prints
- scuff marks
- scratches/gouges

If appropriate, check operation of	
Debris may indicate the	of a vehicle
involved.	

### Examples of underbody debris are:

- rust
- undercoating
- paint chips
- anything that fell from car <u>Tire/Skid marks</u> SL14, LP7-8
  - considering vehicle speed (minimum speed)
  - direction of travel
  - Initial point of impact

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Protecting a particular item of traffic crash evidence

<ul><li>Protecting</li></ul>	should receive priority.	SL24, LP8
Measureto determ braking action caused the tires to skid.	nine the vehicle's minimum rate of sp	eed when the
<ul><li>Record location of by:</li><li>Photographing/video (taken from the following)</li></ul>	m opposite corners of the vehicle, sh	owing
damaged and undamaged parts • Sketching SL24, LP8		
Procedure - collection of physical evidence from cra	ish scenes	
Collect evidence properly and in proper	SL25, LP9	
<ul><li>Use proper container</li><li>Photograph/video</li></ul>		
<ul> <li>Keep evidence from two vehicles</li> </ul>	SL25, LP9	
First, then, package, package		n of custody.
Document chain of custody of evidence by recorwhich includes:	ding appropriate information about e	evidence
<ul><li>Description</li><li>Dates</li></ul>		
<ul><li>Times</li><li>Location</li><li>Name of recovering officer</li></ul>		
<ul> <li>Recover evidence to proper location for</li> <li>property room) SL26, LP9</li> </ul>	and	(e.g.
Determine area of impact		
<ul> <li>Witness statements</li> </ul>		
<ul> <li>Physical evidence indicating where ve</li> </ul>	hicle collided	

### **Hour 11**

### Scenario diagram and evidence

- EMS, CFD ambulance 123 responds. CFD Engine 68 responds and extricates the driver from the vehicle.
- · Supervisor, Beat 2610 responds.
- MAIU notified @ hrs.
- Beat cars 2612 & 2615 respond assist with traffic control.
- MAIU Beat 2709 P.O. Marcus #38334 and MAIU Beat 2710 Supervisor, Sgt. Brown, #2341 arrive on scene after all notifications are made to take over.

Current Date & Time

RD # HM100550

Event # 48976

OEMC dispatches you (Beat 2611) to a traffic crash at Adams St (200 S) & Throop (1300 W) with injuries. Upon arrival you observe the Chevy Impala on the parkway, crashed into a tree. It appears that the driver of the vehicle is DOA.

An outside witness informs you that the Chevy was traveling W/B on Adams at a high rate of speed. The vehicle hit the curb and then crashed into the tree.

#### Vehicle Info:

2004 Chevy Impala

IL License Plate: KMA1333 Exp 12/Next Year

VIN: 1G3AB87C9836C394

Driver: Mary McGuire
4400 W 95<sup>th</sup> Street
Oak Lawn IL 83883
708-425-8000
DOB: 04/01/50
5'5" -140 lbs
IL DL # M93833461947 Class D Exp 4/Next Year
Valid Oak Lawn City Sticker D778945

State Farm Insurance-Policy #387747

**Outside Witness:** 

Buck Rogers 1209 W Ogden Chicago, IL 60611 312-587-1203 DOB: 12/21/68

Write the traffic crash report. Include the Notifications.

## Hour 12

#### **Measurements**

Spots to Locate and Measure

- Area of impact, maximum engagement and final resting place of vehicles
- Body of dead or injured person-locate the middle
- Gouges and tire marks less than a foot long-locate center
- Resting place of vehicles-locate two undamaged corners of vehicles on same side
- Each straight skid mark at each end
- Damage to property other than vehicles involved

details  Two methods of measurement at a crash scene:	
Two methods of measurement at a crash scene:	
Coordinate method	
Triangulation method	
Coordinate method works best when:	
o There are road edges.	
Most points can be located within ft. of the roadway.	
Crash scene is located in an setting.	
o 90% of all measurements are	
Coordinate method procedure:	
<ul> <li>Establish a line to indicate movement between resting place</li> </ul>	n point of impact to final
<ul> <li>Take measurement of an evidentiary item from a</li> <li>being measured atangle.</li> </ul>	point to a specific point
Triangulation method works best when:	
There is no clearline available.	
<ul> <li>Roadway edges are</li> <li>Points to be located are more than ft. from the refere</li> </ul>	anna lima
<ul> <li>Points to be located are more than π. from the reference line.</li> <li>Points are located where no reference line.</li> </ul>	ine exists. SL20
Updated MARCH 2015 TO Minella/PO Henry/PO Charles	2

## Chicago Police Department Basic Recruit Training Traffic Crash Investigation Recruit Participants' Guide Triangulation method – procedure. o Establish two \_\_\_\_\_ points. o Measure from two \_\_\_\_\_ points to each spot to be located. o Measurements do not have to be at \_\_\_\_\_ angle to each other. Types of reference points: • Tangible – fixed objects • Intangible - placed on the scene by the officer Give 3 examples of tangible objects: Tangible means "\_\_\_\_\_\_", (IE. a utility line or water line) Other Examples are: Procedures to diagram crash scene. SL17, LP5 Take measurements at crash scene including: • Length and \_\_\_\_\_\_of tire marks. Resting place of • Road \_\_\_\_\_. SL17, LP6 A \_\_\_\_\_ should be used on the standard traffic accident report form to indicate the probable path of the vehicle after impact, SL17, LP6

Record \_\_\_\_\_\_information from crash scene on field sketch SL18, LP6
 Draw finished \_\_\_\_\_\_ of crash scene, using a legend or label to identify objects and items SL18, LP6
 Handle field sketch as \_\_\_\_\_ SL18, LP6

Procedures to inventory personal property of incapacitated victims
Updated MARCH 2015 TO Minella/PO Henry/PO Charles

Chicago Police Department Basic Recruit Training Traffic Crash Investigation Recruit Participants' Guide
Make a search of and SL21, LP6
• Complete an SI 21 I P6
<ul> <li>Make a search of and SL21, LP6</li> <li>Complete an SL21, LP6</li> <li>Advise owner of property disposition by providing a copy of the SL21, LP6</li> </ul>
ozzi, zi o
Securing personal property
Personal property in the vehicle must befollowing Dept. guidelines. This
includes all property, from the _passenger compartment and Upon inventorying the items, the receipt will be delivered to the owner. <b>SL22, LP6</b>
Inform owner involved in traffic crash of vehicle's location, if towed
An vehicle tow as a hazard may be ordered if the vehicle is: SL22, LP6
<ul> <li>disabled on the roadway</li> </ul>
<ul> <li>obstructing traffic</li> </ul>
<ul> <li>driver is injured to such an extent as to be unable to care for vehicle or arrange for its</li> </ul>
removal
Removing crash scene debris SL24, LP7
Responsibility of services, if called SL24, LP7
Responsibility of officer, if nocalled SL24, LP7
After a sketch & diagram are made and photos have been taken,shall be
removed from the roadway. SL24, LP7
Place thein a safe location to promote safety and traffic flow. SL24, LP7
Request the appropriate agency throughfor a wash-down or sand. SL24, LP7
Hour 13
Tiour 13
Other Crashes
Anvehicle crash occurs when a vehicle departs the road. SL3, LP 2
Hit and Run Crashes (Special Order) SL6, LP 2-3
Till and ituli Crasiles (Special Order) SLO, EF 2-3
<ul> <li>Hit and runs are those crashes in which any driver of any vehicle involved fails to:</li> </ul>

	eton at the scene of such	a creek or so close so possible and
	<ul><li>stop at the scene of such</li><li>return, and SL6, LP 2-3</li></ul>	r crash, or as close as possible and
	at the scene until he has rea	seanably identified himself; or report to the
	nearest duly authorized police authority to ide crash SL6, LP 2-3	entify himself as being involved in a traffi
•	When Dept members are made aware of a hit and r	run traffic crash, they will:
	- Provide to any injured pa	
	the scene and locate	
	<ul><li>Notify, if on view. SL9, LP 3</li></ul>	
•	For district facility walk-in hit & run crashes, des	sk personnel will notify the OEMC
	dispatcher of:  - The of the crash	
	- The of the crash	hicle and/or offender
	- The last known of the orientality ve	f the offending vehicle and/or offende
	Complete an	
	- Provide the hit & run driver's if available (Box 59) SL 8 LP 3	on the IL Traffic Crash Repo
•	If the hit & run crash involves the hospitalization of a member will:	an injured person(s), the investigating
	<ul> <li>Request the OEMC dispatcher to notify a dispatcher will inform the requesting men respond to the scene. General Order G04</li> </ul>	nber whether a MAIU investigator will
•	If the hit & run crash involves a fatality or life threa will request the OEMC dispatcher to notify	tening injury, the investigating membe
	and request the assignment of a	immediately. SL9, LP3
•	The OEMC dispatcher will inform the requesting will respond to the scen	
licin	ng of the Interstate Expressway System (Special Ord	er)
•	Expressway includes the roadway, all areas betwee to/from the curb lines of intersecting non-interstate r State Police (ISP) with certain exceptions.	en the fences, entrance & exit ramps roadways will be handled by the Illinois
	otate i once (ioi ) with certain exceptions.	

Chicago Police Department Basic Recruit Training Traffic Crash Investigation Recruit Participants' Guide
<ul> <li>The location of the will determine who will have the reporting responsibility. (A crime occurred on city street but the person took the expressway as a getaway route) SL11, LP3</li> </ul>
Dept members will notify OEMC of an occurring on the expressway and take actions to the scene and administer until an ISP member arrives. (LP4) Dept members can inform all parties of,
non-hit and run traffic crashes occurring on interstate expressways that they may complete a report by phone or in person at the ISP District Chicago Office. <b>SL11, LP3</b>
Traffic Crashes - Damage to governmental property (Special Order)
<ul> <li>In all traffic crashes involving damage to public property, complete the</li></ul>
Traffic Crashes on Airport Property (Special Order)
Airport Law Enforcement Sections will be assigned to all traffic crashes occurring at O'Hare and Midway airports.
<ul> <li>The Airport Law Enforcement Sections may be assigned to traffic crashes in the immediate vicinity of the airports when district personnel are not available.</li> </ul>
Waterway Crash Investigations (Special Order)
<ul> <li>The State of Illinois has overall responsibility of investigating accidents on the waterways within the State of Illinois. SL16, LP5</li> <li>When the State of Illinois are unable to respond to a crash or</li> </ul>
When the State of Illinoisare unable to respond to a crash of the waterway within the City of Chicago, a member from the Chicago Police Department will investigate the incident. SL16, LP5

affi	c Crashes Involving Railroad T	rains (Special Order)		
•	Incidents involving only traffic crashes. SL17, LP5	and its	are <b>not</b> reportable as	
•	A railroad train striking a pedestrian or vehicle at a or or is reportable as a traffic crash. SL17, LP5			
•	If the crash does not occur at a grade crossing/roadway, it is not reportable as aSL17, LP5			
•	<ul><li>Obtain</li><li>Request a CPD</li></ul>	fic/crowd control and admir statements whenever to respond to the Intact the appropriate railro	nister first aid. r possible he scene	
•	Fatality or life threatening injury, Notify MAIU  Dept. members have the primary responsibility for investigating traffic crashes involving  LP5 ONLY			
•	has concurrent jurisdiction with the CPD for traffic crashes occurring within the City of Chicago involving Metra trains. SL18, LP5			
•	When trains are OEMC notify the	e involved, the investigatingSpecia	g Dept member will request that I Order S04-07-06	
•	Theresponsibility for such crashe	at the scene will ds, and LP5	letermine who will have the reporting	
•	Department supervisor, will ta	ake into consideration the ava s, and which agency would be	conferring with a Metra Police ailability of CPD resources to proces better suited to conduct a more	
•	The investigating member will scheduled to stop within the Cobtained for necessary report and the name of the engineer	Chicago metropolitan area, on s. Information required include	n on a cross-country run, not nly until the required information is des: corporate owner, run number	

For crashes involving trains (other than CTA) OEMC will be responsible for notifying the

appropriate railroad law enforcement agency, if any.

 If necessary, for all bona fide incidents involving CTA trains, OEMC personnel will immediately notify a CTA dispatcher to have the power shut down in the area of the occurrence and request that a CTA supervisor respond to the scene.

#### SR1050 Traffic Crashes Involving Railroad Trains (Special Order)

- SR1050 If a train is involved, print the word TRAIN in place of the driver information and list it as Damaged Property.
- Indicate the name of the railroad company, locomotive # and owner's address in Box 43.

#### Traffic Crash Photograph/Repair Estimates (Special Order)

- Photographs of traffic crash scenes will be taken by members of MAIU if the crash involves:
  - A fatality, or
  - serious personal injury which may result in death.
- If neither of the two conditions above applies, then an ET will be assigned to crash scenes where it is determined by a supervisor that photographs are necessary.
- · Traffic crash photographs/repair estimates are also done for any crash involving vehicles. SL22, LP6

#### Hour 14

## **Commercial Motor Vehicle**

- Commercial Motor Vehicle (according to Federal Regulation 390.5) means any motor vehicle used in commerce, designed to transport passengers or property, if: SL3, LP1-2
- has a Gross Vehicle Weight Rating (GVWR) of more than pounds;
- any vehicle, regardless of size, designed or used to transport more than passengers, including driver; SL3, LP1-2
- any vehicle, regardless of size, designed to transport not more than passengers, operated by a contract carrier transporting employees; SL3, LP1-2
- is used or designed to transport between passengers, including driver, for direct compensation; SL3, LP1-2
- any vehicle required by federal regulations to be placarded while transporting . SL3, LP1-2

ıran	ffic Crash Investigation Recruit Participants' Guide  (GVWR) means the value specified by the		
•			
	manufacturer as the maximum <u>loaded</u> weight of a single vehicle or combination of vehicles or the registered gross weight, whichever is greater. SL7, LP2		
•	(GCWR) means the value specified by the		
	manufacturer as the GVWR (maximum loaded weight) of the power unit <b>plus</b> the GVWR (maximum loaded weight) of the towed unit or units, or the combined. SL7, LP3		
•	The source of the carrier name and address can be found on: (List 4 examples) SL8, LP3		
	o SL8. LP3		

\_ SL8, LP3 SL8, LP3

SL8, LP3

### **Practice Exercise**

Using the information provided, complete the Commercial Vehicle portion ONLY of the Traffic Crash report.

A vehicle (Unit 1) attempting to make a left turn while traveling S/B on Loomis at 55<sup>th</sup> Street strikes a tractor-trailer truck (Unit 2) in the intersection. The driver of Unit 2 states Unit 1 failed to stop at the red light. Unit 2 was traveling W/B on 55<sup>th</sup> Street.

Unit 2 hands you his log book.

Carrier Name: McGovern Trucking

13500 Enterprise Drive Romeoville, IL 60541

Cargo Body Type: flatbed containing lumber

USDOT #431415 ICCMCC #156069 IDOT Permit #89798 GVWR 39683 Trailer width 102" Trailer length 42' Vehicle length 50' 4 Axles Chicago Police Department Basic Recruit Training
Traffic Crash Investigation Recruit Participants' Guide
Hour 15-16
Review / Scenario

## This scenario is going to involve an Off Road Crash, Non-Contact Vehicle (Unit 1) and Damage to Government Property

**Current Date & Time** 

RD # HM122849

Event # 47561

OEMC dispatches you (Beat 2611) to a traffic crash at Adams (200 S) & Loomis St (1400 W). Upon arrival you observe the Chevy Caprice off the roadway and crashed into the fence to the North of Adams with front end damage. The fence was loosened from the ground upon impact. Upon speaking to the driver of the vehicle, he tells you that while he was traveling W/B on Adams in the right lane, the driver in another car traveling alongside of him in the left lane was flashing gang signs at him. As he tried to get away from the vehicle, the vehicle cut into his lane, causing him to swerve. He lost control and crashed into the fence at Skinner Park, Chicago Park District. The other vehicle continued traveling W/B on Adams.

#### Vehicle Info:

2004 Chevy Caprice

IL License Plate: 588343 Exp 12/Next Year

VIN: 1G3AB87C9836C394

#### Vehicle Owner:

Donald Cortez 4430 S Marshfield, Apartment 2R Chicago, IL 60609 312-747-6107 DOB: 02/18/64

#### **Vehicle Driver:**

Martin Cortez
4430 S Marshfield, Apartment 2R
Chicago, IL 60609
312-747-6107
DOB: 04/01/88
IL DL # M93833461947 Class D Exp 4/Next Year

Valid Chicago City Sticker D778945 State Farm Insurance– Policy #387747

#### Vehicle Info:

Older Model Black Ford Explorer IL License Plate: Unknown

#### Driver:

Male Hispanic
Approximately 18-20 years of age

Updated MARCH 2015 TO Minella/PO Henry/PO Charles

Short black crew cut style hair Teardrop tattoo under left eye Wearing a black jacket

**Damaged Property** 

Fence @ Skinner Park 1331 W. Adams St. Chicago, IL 60606 Phone: 312-746-5560

#### Additional Traffic Crash Scenario (Hit and Run)

OEMC dispatches you (Beat 2611) to a traffic crash at 211 S. Throop St. Upon arrival you observe an unoccupied Chevy Impala facing N/B on Throop St. crashed into the back of a parked Ford Escort.

A neighbor (the caller) stated she heard a loud crash as she was walking her dog. She observed a female, white, dark hair, approximately 5'5", 140 lbs wearing a red shirt and black pants exit the driver side of the Chevy and run E/B on Adams from the scene of the crash.

#### Vehicle Info:

2004 Chevy Impala

IL License Plate: KMA1333 Exp 12/Next Year

VIN: 1G3AB87C9836C394

Owner: Mary McGuire 4400 W 95<sup>th</sup> Street Oak Lawn IL 83883

Vehicle Info:

2001 Ford Escort

IL License Plate: MG4400 Exp 11/Next Year

VIN: 2B1AC98T837327S83

Valid Chicago City Sticker P10658

#### Owner:

Buck Rogers 1209 W Ogden Chicago, IL 60611

## Additional Traffic Crash Scenario (Personal Injury)

Current Date & Time

RD # HM100550

Event # 48976

OEMC dispatches you (Beat 2611) to a traffic crash at Adams St (200 S) & Throop (1300 W) with injuries. Upon arrival you observe the Chevy Impala on Adams facing W/B with damage to driver side area. The Ford Escort is facing W/B on Adams with damage to the passenger side.

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The driver of the Chevy Impala was proceeding W/B on Adams when the driver of the Ford Escort made a left turn from N/B Throop Street onto Adams and sideswiped the Chevy. Airbags deployed in both vehicles and the driver of the Chevy Impala has a laceration and bump on the left side of the head and cannot move her left arm. The driver of the Ford Escort claims his neck hurts but refuses medical treatment.

#### Vehicle Info:

2004 Chevy Impala

IL License Plate: KMA1333 Exp 12/Next Year

VIN: 1G3AB87C9836C394

Driver: Mary McGuire
4400 W 95<sup>th</sup> Street
Oak Lawn IL 83883
708-425-8000
DOB: 04/01/50
5'5" -140 lbs
IL DL # M93833461947 Class D Exp 4/Next Year
Valid Oak Lawn City Sticker D778945
State Farm Insurance—Policy #387747

#### Vehicle Info:

2001 Ford Escort
IL License Plate: MG4400 Exp 11/Next Year
VIN: 2B1AC98T837327S83
Valid Chicago City Sticker P10658

#### Driver/Owner:

Buck Rogers 1209 W Ogden Chicago, IL 60611 312-587-1203 DOB: 12/21/68 5'9" – 195 lbs. IL DL #R98248335688 Class D Exp 12/Next Year

Farmers Insurance - Policy # M3984646

EMS #2 on scene/Transported McGuire to Rush University Hospital/Attending physician Dr. Howard. McGuire required 3 stitches to her head and her left arm is fractured.

Write the appropriate citations and schedule the court date. Use the first initial of your last name as your court key.

Minor Room CL07 @ 0900 Alternate Major Room 111 @ 0900 Major Room 201 @ 1100